

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021024.D
 Acq On : 02 Dec 2021 05:04
 Operator : SY/VA
 Sample : M4881-12
 Misc : 5.53g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9E8

Quant Time: Dec 03 00:22:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 02 07:10:34 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	125379	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	111109	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	52019	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	22213	15.274	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.080%
7) Chloroethane-d5	2.885	69	16595	17.693	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.760%
11) 1,1-Dichloroethene-d2	4.019	63	29042	10.321	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.280%#
21) 2-Butanone-d5	7.080	46	18000	49.587	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.180%
24) Chloroform-d	7.653	84	60441	19.132	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.520%
26) 1,2-Dichloroethane-d4	8.305	65	34642	21.604	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.400%
32) Benzene-d6	8.275	84	112163	19.154	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.600%
36) 1,2-Dichloropropane-d6	9.274	67	34793	20.865	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.440%
41) Toluene-d8	10.323	98	104247	17.936	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.760%
43) trans-1,3-Dichloroprop...	10.579	79	14393	18.261	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.040%
47) 2-Hexanone-d5	10.920	63	14091	50.950	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.900%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	28983	22.688	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	36796	19.846	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.400%
Target Compounds						
13) Acetone	4.135	43	1315	4.057	ug/L	Qvalue 86

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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